

# LEONID CHEMICALS PVT. LTD.

## FINE CHEMICAL

Department: Quality Control		Document No: LCPL/QSD/QAD/11		SOP No.: SOP/QC/11-P101		
SPECIFICATION : PHENYLTRIMETHYLAMMONIUM CHLORIDE						
Issue date	23/04/2018	Review date	22/04/2023	Location	All Units	
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#### **PRODUCT DETAILS**

1	Molecular Formula	$(CH_3)_3N(Cl)C_6H_5$	H <sub>3</sub> C
2	Product code	P101	$\sim N_{\odot}^{+} CH_{3}$
3	Molecular weight	171.67	CH <sub>3</sub>
4	CAS No	138-24-9	
5	Risk Statement No	24/25	~
6	Safety Statement No	25-39-45-53	
7	UN No.	UN2811	
PAC	KING DETAILS		
	Product code	Pack size	
1	P10110	500 g	

### PRODUCT SPECIFICATION

## SL. No. TEST PARAMETERS

#### LIMITS

1	Description	White to grey powder.
2	Assay	Not less than 96.0%
3	pH (10% solution in water)	Between 4.0 and 6.0
4	Moisture (by KF)	Not more than 0.5%

